STAFF REPORT

Report Date: 01/29/2016

SHERIDAN AVE USE CHANGE SHERIDAN

- "A" category = staff recommendation is for approval with no equal alternatives because of noncompliance is
- "B" category = staff recommendation is for approval with equal alternatives as stated by the proponent.
 "C" category = reserved, meaning staff believes Commission needs to discuss entirety.

"D" category = recommendation is for denial.
"I" category = incomplete (with permission of the Chairman).

Project:

"NVR" category = no variance required.

"T" category = tabled.

NOTE: All staff recommendations presume code statements on the variances by the applicant are correct, unless otherwise noted. This means that all code statements become conditions of the variances and, if not true, the variances would be subject to Commission sanction. All LBO and LFO responses that they have received a copy of the application for variance are in order, unless otherwise noted.

Tabled Variances

15-11-03

13-11-03		Project.	SHEMDAN AVE OSE CHANGE, SHEMDAN	
15-11-03	С	16413 TABLED BY COMMI TABLED 12/01/15. TABLED 11/04/15.	TABLED BY COMMISSION 01/05/16. TABLED 12/01/15.	
		The request is to no		
15-11-29		Project:0	CityWay Phase II - Building A,Indianapolis	
	D	TABLED BY COMMI	WITHDRAWN BY PROPONENT 01/25/16. TABLED BY COMMISSION 01/05/16. TABLED BY PROPONENT 12/01/15. (b) The request is to treat the building as a four (4) story building for type of construction. Construction for the upper levels will be Type V-A (1 hour).R-2 Apartments will be located above podium structure of Type 1-A construction. There will	
		construction. Cons Apartments will be l A construction. The		
		podium. The desire	s and another partial level (5th Story, approximately 50%,above the to provide roof level bedroom areas and the cost of having to uction type, exiting, sprinklers, etc. to allow an additional story.	

15-11-44

Project:0

Anson Senior Living, Zionsville

C 16408

TABLED BY COMMISSION 01/05/16. TABLED BY COMMISSION 12/01/15. TABLED BY COMMISSION 11/04/15.

Senior living facility will be designed to the 2015 International Building Code instead of the 2014 Indiana Building Code, the code that is currently in effect. The 2014 Indiana Building Code classifies buildings with memory care occupants as I-2 occupancy. Proponent states the 2015 International Building Code classifies this type of care as I-1 occupancy, which is superior for their type of facility. Staff hasn't verify the information provided for the 2015 International Building Code.

15-12-01

Project:

OVERLOOK NOTRE DAME BUILDING 3, SOUTH BEND

16434

TABLED BY COMMISSION 01/05/16, TABLED BY COMMISSION 12/01/15. INCOMPLETE - LBO, LFO AFFIRMATION.

B- (a) Steel coated belts will be used as the suspension means.

B TABLED BY COMMISSION 01/05/16. TABLED BY COMMISSION 12/01/15.

(b) Schindler elevator will use 6mm steel wire governor rope instead of the code required minimum 9.5 mm rope.

15-12-32

Project:0

Library Square, Indianapolis

D 16484

TABLED BY PROPONENT 01/05/16, TABLED BY PROPONENT 12/01/15. LATE REQUEST

- (a) The code requires at least one receptacle to be installed at each island countertop space with a long dimension of 24"or greater and a short dimension of 12" or greater. Two outlets will be provided at higher locations. What are the heights of the outlets?
- D TABLED BY PROPONENT 01/05/16. TABLED BY PROPONENT 12/01/15.
 - (b) Code requires receptacles to be installed so that no point measured horizontally along the floor line in any wall space is more than 6', Electrical outlets will not be installed on walls of less than 2 feet in length.

16-01-01

Project:

CHAPEL AT WINERY, SEYMOUR

16516 С

TABLED BY COMMISSION 01/05/16.

A fire area with an "A-3" occupancy (assembly area for marriage ceremonies) will be located on a floor other than a level of exit discharge and will not be sprinklered with an NFPA 13 system. It will be located on the second floor. The code requires an NFPA 13 sprinkler system installed throughout the floor area where the A-3 occupancy is located, and in all floors from the A-3 occupancy to, and including the nearest level of exit discharge serving the A-3 occupancy. This is a multiuse barn with wine and beer tasting on the ground level. What is the total calculated occupant load of both floors?

16-01-18

Project:0

The Escape Room Indianapolis, Indianapolis

С 16496

TABLED BY PROPONENT 01/05/16.

- (a) The code requires egress doors to have a minimum clear width of 32", minimum height of 6'8", and thresholds not to exceed 1/2". These doors will be various shapes and sizes with heights between 4' 8" to 6' 5". They will be power activated doors and two of the doors will have thresholds greater than 1/2".
- В TABLED BY PROPONENT 01/05/16.
 - (c) Existing glass windows and doors located in one hour fire barrier will not be fire rated as required by code. Instead, the openings will be protected by close spaced sprinklers 6'0" O.C. located on the tenant side designed to wash the nonrated window

and door assemblies.

- В TABLED BY PROPONENT 01/05/16.
 - (b) Existing window and door openings exceed the 25% length of the fire barrier wall limitation and is greater than 156 square feet in area. The total width of the openings is 26.6% of the wall length. The openings will be protected by close spaced sprinklers 6'-0" O.C. located on the tenant side designed to wash the opening.

16-01-25

Project:0

Approval of Existing Elevator, Terre Haute

С 16482

TABLED BY COMMISSION 01/05/16.

Existing small elevator used to move files to basement for storage, does not comply with the 1993 Indiana Building Code, the code that was in effect when the law firm moved into this historical home in 1994. The previous use was a church. The elevator was already there. Proponent states the elevator will never be used by the public, It will only be used to move closed files to the basement. Otts representative and the Director of the Elevator's Division told the proponent to apply for a variance. Director of the Elevator's Division stated he is not against regulating the elevator due to the environment that it is in, the limited use, and the safety test that will be done annually.

16-01-27

Project:0

Justin Bieber concert stage, Indianapolis

C 16494

TABLED BY COMMISSION 01/05/16.

Two exits are required out of a space in an A occupancy (assembly) when the occupant load exceeds 49. Two areas next to the stage, used for standing space, to observe the show, will have an occupant load of 86 in each area. The areas will only have one 8' wide exit each.

16-01-38

Project:0

Custom Floors, Inc., Fishers

D TABLED BY PROPONENT 01/05/16.

(b) Existing rack storage system does not include an inrack sprinkler system. The 2003 Indiana Fire Code, the code that was in effect when the project was filed, requires in

rack sprinklers where shelf storage is 15 feet or more in height. Proponent states the rack storage has been in place for approximately 9 years before it was cited.

16-01-42

Project:375175

Georgia Reeses,Indianapolis

C 16090

TABLED BY COMMISSION 01/05/16.
TABLED BY COMMISSION 12/01/15.
TABLED BY COMMISSION 11/04/15.
TABLED BY COMMISSION 10/06/15.
TABLED AT THE 9/1/2015 COMMISSION MEETING.

Code requires exhaust outlets to be not less than 10' horizontally from parts of the same or contiguous buildings, adjacent buildings and adjacent property lines. What is the distance of the exhaust outlets?

16-01-43

Project:0

1132 Building Decommissioning, Terre Haute

C 16456

TABLED BY COMMISSION 01/05/16.

Fire systems will not be maintained as required by code,

16-01-45

Project:0

640 industrial parkway building, Elkhart

16504

TABLED BY COMMISSION 01/05/16.

Clarification 12-7-15

16-01-53

Project:

in RAILWAY MUSEUM TENT VARIANCE, FRENCH LICK

C 16556

TABLED BY COMMISSION 01/05/16.

The code permits temporary tents to be erected for no more than 30 days. The tents have already been set up for over 30 days and have been reinstalled to be set up for an additional 60 days.

16-02-01

Project:380385

CAMP CROSLEY INFIRMARY, NORTH WEBSER

C 16547

Code requires sprinkler system to be installed throughout all buildings with Group "R" fire area. The request is to not install a sprinkler system in the infirmary building that will only be occupied in the summer months. *****PAPER FILING*****

16-02-02

Project:

HOME RENOVATION, INDIANAPOLIS

- A (b) Floor joists (2x6) from center bearing wall east exceeds the permitted allowances. Letter from structural engineer states this design is acceptable.
- A (c) Code requires bathrooms in homes to have a minimum of 6'8" at the center of the front clearance area for fixtures. The request is to have 6'3".
- A 16548
 - (a) Code requires stairways in homes to have landings with a minimum width of 36 inches and a minimum tread depth of 9 inches, The request is to have a landing with a width of 34 inches and tread depth of 8 inches.

****PAPER FILING****

16-02-03

Project:374815

GOLDEN CORRAL, FT WAYNE

C 16550

The code prohibits Type 1 hoods, for use over extra-heavy-duty cooking appliances, from covering other appliances that require fire extinguishing equipment. The request is to allow a gas fired smoker to be under a Type 1 hood with other cooking appliances. Proponent is requesting to use the definition of Extra Heavy Duty, taken out of the 2015 IMC with commentary. This code hasn't been adopted.

****PAPER FILING****

5

16-02-04

Project:381224

Storage Express Indianapolis, Indianapolis

Α

The code requires foundations and other permanent supports of buildings and structures to be protected from frost. Floating slab foundation will be used. Similar variances have been granted in the past.

16-02-06 Project:0 The Flats at Switch, Fishers

B 16497

TABLED BY COMMISSION 01/05/16.

(a) The Gen 2 at 200 system is designed to be compliant with A17.1, 2007 with exception of components such as the alternate speed reducing switch technology which has A17.7 (AECO) approval.

- B TABLED BY COMMISSION 01/05/16.
 - (b) GEN2 elevators will utilize a 6.3 mm (1/4") diameter governor rope.
- B TABLED BY COMMISSION 01/05/16.
 - (c) ACLA buffers will be used in place of spring buffers.
- B TABLED BY COMMISSION 01/05/16.
 (d)Steel Coated Belts will be used as the suspension means.

16-02-07 Project:381584 IMS Hulman Terrace Renovation,Indianapolis

B 16536

TABLED BY COMMISSION 01/05/16.

The code requires 2 complying exits out of an "A" occupancy when the occupant load exceeds 49. The request is to continue to have the one means of egress that is existing. The previous occupant load of the space was 80. This is a renovation done to an area that will decrease the occupant load to 60, door swing will now be to code, and a new sprinkler system per NFPA 13 will be installed.

16-02-08 Project:381040 Lofts on 6th,Bloomington

B 16551

Code requires floor or landing to be at the same elevation on each side of the door. The request is to have a door that exits to the sidewalk with a change in level that varies from 4.5" to 5" due to the grade change between the sidewalk and the existing building finish floor. Per the proponent, this is a common issue for this area and is willing to provide notification of the level change through either a conspicuous color marking or signage. A similar variance was granted in the past.

6

16-02-09 Project:373656 North Lockerbie Lofts,Indianapolis

B 16552

Code requires an attic to have an opening of not less than 20" x 40" when the clear height in the attic is over 30". The approximate height is 32" to 48". There will be no attic access openings. Proponent states due to the joist cavities being filled with 12" thick batt insulation and the joists having open—web intermediate members encumbering the clear height of the joist cavities, it would make any access impractical.

16-02-10

Project:379145

Construction Trades Murray Street Renovation, Fort Wayne

B 16553

A new riser for the new sprinkler system was cut into an existing fire line, but is not provided with an electrically monitored post indicator valve. Proponent states the valve will be physically locked in the open position and will comply with NFPA 13 2010 Edition

16-02-11

Project:382270

Triple Bend School, Middlebury

- B (d) The code requires exit signs to be illuminated by electricity. The request is to use highly reflective, photo-luminescent exit signs. Similar variances have been granted in the past.
- B (C) The code requires a sprinkler system to be installed throughout all buildings with a Group R fire area. The request is to not sprinkler the two occupant apartment type area for the teachers to use during the school week. Similar variances have been granted in the past.
- B (b) Code required manual fire alarm by electricity will not be installed.

 The fire alarm will be battery operated. Similar variances have been granted in the past.
- B 16557
 - (a) The code requires means of egress to be be illuminated at all times the building space served by the means of egress is occupied. Per the proponent, there's no electricity, the building will not be used after dark, and battery wireless smoke and heat detectors/battery manual alarm system will be installed throughout the building. Similar variances have been granted in the past.

7

16-02-12

Project:382308

Seybert Trail School, Shipshewana

- B (c) The code requires a sprinkler system to be installed throughout all buildings with a Group R fire area. The request is to not sprinkler the two occupant apartment type area for the teachers to use during the school week.
- B (b) Code required manual fire alarm by electricity will not be installed.

 The fire alarm will be battery operated. Similar variances have been granted in the past.
- B 16558
 - (a) The code requires means of egress to be be illuminated at all times the building space served by the means of egress is occupied. Per the proponent, there's no electricity, the building will not be used after dark, and battery wireless smoke and heat detectors/battery manual alarm system will be installed throughout the building. Similar

variances have been granted in the past.

(d) The code requires exit signs to be illuminated by electricity. The request is to use highly reflective, photoluminescent exit signs. Similar variances have been granted in the past.

16-02-13 Project:377788 University Housing,Indianapolis

B 16565

Code requires standpipe hose connections to be located either on the roof or at the highest landing of the stairways with stair access to the roof. The request is to have standpipe hose connection provided at the highest landing in the stairway by roof hatch with a ladder in lieu of adding a stair to the roof.

16-02-14 Project:0

В

Three Mass Condos, Indianapolis

B 16567

The 2003 Indiana Building Code, the code that was in effect when the building was filled, required elevator lobbies to have at least one means of egress. The request is to not provide and exit from the approximately 80 sq. ft. lobby space located on the 10th floor. The lobby is for access to the two dwelling units. Each dwelling unit has access to two required stair enclosures.

16-02-15 Project:0

River North @ Keystone Office, Indianapolis

B (b) KONE EcoSpace Elevators with a capacity of 3,000-5,000# will utilize 8mm steel wire rope suspension cable instead of the required minimum dia. of 9.5mm B 16573

(a)KONE EcoSpace Elevators with a capacity of 3,000-5,000# will utilize 6mm steel wire governor rope instead of the required minimum diameter of 9.5 mm.

8

16-02-16		Project:15054	Cityscape Flats,Fort Wayne
	В	(b) MRL Technology	
	В	16583	
		(a) MRL Technology	
16-02-17		Project:377875	Florence Garden Hotel (Midwest Investments),Indianapolis
	В	16584	intestinents,,mazinapons
	В	(a) MRL Technology (b) MRL Technology	
16-02-18		Project:0	SIA Engine Expansion 2016,Lafayette

C (d) Travel distance within the existing plant exceeds the 250 feet permitted by code. The request is to permit a travel distance of 600 feet. Proponent states the portion of the building with excessive travel distance is not occupied by the general public, only employees who are trained in evacuation procedures and routes. Building is fully sprinklered with on-site water storage facility.

- A (e) The 4,300 sq. ft. engine expansion addition roof insulation will match the existing 3.5 million sq. ft. building roof insulation (R-11 value), instead of the code required R-19 value. Per the proponent, the addition will add just 0.01% to the total roof area of the building and would have a negligible benefit in energy savings.
- B (b) The code requires the alarm audible system to be the standard alarm evacuation signal with a three—
 pulse temporal pattern. The request is to use an audible system that is designed to sound an alarm with the current evacuation tone that is used by the facility. Per the proponent, due to the nature of the facility, a standard notification system would not be effective. Similar variances has been granted in the past.
- B 16539
 - (a) The code requires wall-mounted appliances to be mounted such that the entire lens is not less than 80" and not greater than 96" above finished floor or at the alternative mounting height in Section 18.5.4.5, which was deleted by indiana amendments. The request is to use the alternative mounting height per Section 18.5.4.5, with the strobes being installed above 80"-96". Similar variances have been granted in the past.
- B (c) Secondary power supply for high output speakers and 120 vac strobe will not have storage batteries dedicated to the fire alarm and emergency communication systems or a dedicated branch circuit of an automatic—starting, engine—driven generator. Instead, the speakers and 120 vac strobes will be supplied with a UPS power back up system, which will provide the 24 hours stand—by and 5 minutes of alarm. Indiana deleted NFPA 72 chapter 24 in its entirety. This section permits alternative secondary power supplies for high powered appliances. Similar variances have been granted in the past.

9

16-02-19 Project:0

SIA Warehouse 12 and 13, Lafayette, IN

- C (d) Drinking fountains and restroom facilities will not be provided in the new warehouse addition as required by code. Per the proponent, restroom and drinking fountains are provided throughout the facility in numbers which serve the occupant load.
- B 16545
 - (a) Secondary power supply for high output speakers and 120 vac strobe will not have storage batteries dedicated to the fire alarm and emergency communication systems or a dedicated branch circuit of an automatic-starting, engine-

driven generator. Instead, the speakers and 120 vac strobes will be supplied with a UPS power back up system, which will provide the 24 hours stand-

by and 5 minutes of alarm. Indiana deleted NFPA

- 72 chapter 24 in its entirety. This section permits alternative secondary power supplies for high powered appliances. Similar variances have been granted in the past.
- B (b) The code requires the alarm audible system to be the standard alarm evacuation signal with a three-pulse temporal pattern. The request is to use an audible system that is designed to sound an alarm with the current evacuation tone that is used by the facility. Per the proponent, due to the nature of the facility, a standard notification system would not be effective. Similar variances has been granted in the past.
- B (c) The code requires wall-mounted appliances to be mounted such that

the entire lens is not less than 80" and not greater than 96" above finished floor or at the alternative mounting height in Section 18.5.4.5, which was deleted by Indiana amendments. The request is to use the alternative mounting height per Section 18.5.4.5, with the strobes being installed above 80"—96". Similar variances have been granted in the past.

- A (e) The warehouse expansion addition roof insulation will match the existing building roof insulation (R-11 value), instead of the code required R-19 value. Per the proponent, the addition will add just 2% to the total roof area of the building and would have a negligible benefit in energy savings.
- C (f) Travel distance within the existing plant exceeds the 250 feet permitted by code. The request is to permit a travel distance of 600 feet. Proponent states the portion of the building with excessive travel distance is not occupied by the general public, only employees who are trained in evacuation procedures and routes. Building is fully sprinklered with on-site water storage facility.

10

16-02-20 Project:372504 Millikan on Mass Phase II, Indianapolis

- B (c) The 2008 Indiana Building Code, to which this project was filed, requires Type A units to be provided in Group R-2 occupancy containing more than 20 dwelling or sleeping units. The design will comply with Section 1107.6.2.1 of the 2014 Indiana Building Code, which makes the provision of Type A units optional.
- C (b) Sink in leasing office will have a rim that is above the maximum 34 inches above the floor, which is prohibited by code. How high is the sink's rim? What is reasonable accommodations?
- A 16564
 - (a) Manually operated flush bolts or surface bolts are not permitted on egress doors. The leasing office has two sets of doors. The double doors are not a required exit and the single door is the required exit. The double doors have one leaf that has a manually operated flush bolt that is prohibited by code. This door will be used for bringing in furniture and there will not be an exit sign above it.
- C (d) The code prohibits controls, operating mechanism, and hardware that is intended for operation by the occupants, from exceeding a maximum of 48 inches in height. The request is to have an exterior voice communication system that is installed higher than the 48 inch maximum. Per the proponent, the system is for guests only, not the tenants of the building.

16-02-21 Project:380675 Livery, Indianapolis

A 16568

(a) The code requires two required exits to be placed a distance apart equal to not less

than $\frac{1}{2}$ of the length of the maximum overall diagonal dimension of the building or area to be served measured in a straight line between exit doors or exit access doorways. The request is to allow the separation distance to be 3 feet short due to the fact that the mechanical spaces are part of the overall diagonal distance measurement.

- B (b) North side exterior walls will not have protected openings as required by code. Building is fully sprinklered per NFPA 13, 2010 Edition and additional sprinklers will be provided to protect the individual openings.
- C (c) The code requires exit discharge to provide a direct and unobstructed access to public way. The request is to let the parking lot that is adjacent to this building be used to gain direct access to the public way. The tenant operating this restaurant also operates the adjacent restaurant with the parking lot.

11

16-02-22 Project:0 CityWay Phase II - Buildings B and D,Indianapolis

B 16571

WITHDRAWN BY PROPONENT 01/25/16.

- (a) Elevator will not be provided with standby power as required by code. An area of refuge including a wheelchair space will be provided at each upper floor level landing in each of the stair enclosures. Similar variance was granted in the past.
- C WITHDRAWN BY PROPONENT 01/25/16.

(c) Type V-A Construction permits a maximum of 4 stories in height. The request is to have covered stair landings approximately 50 sq. ft. each at the top of interior stairs from 4th floor units creating a partial "5th floor" in the Type V-A residential building

- B WITHDRAWN BY PROPONENT 01/25/16.
 - (b) A sprinkler system per NFPA 13R with design enhancements will be installed in the Type V-A building in lieu of an NFPA 13 sprinkler system that is required by code. Similar variance was granted in the past.
- A WITHDRAWN BY PROPONENT 01/25/16.
 - (d) The code requires any attic space over 30 inches in height to be provided with a 20 inch by 40 inch access opening. The request is to not provide the opening. Proponent states insulation and intermediate web members make any access to the cavities entirely impractical.

16-02-23 Project:380724 Caito Foods New Processing Facility,Indianapolis

C 16577

(a) Code requires at least one accessible route to connect each accessible level. The elevated (by a stair with 3 risers) Box Make I In Storage area on the 2nd floor will not be

connected to the remainder of the 2nd floor with an accessible route. Due to a non

required elevator being provided to the main portions of the 2nd floor, it has been cited that access to all portions of the 2nd floor is required. The area with no accessible route is used only by employees with job functions that can't be done by individual with physical disabilities.

A (b) Smoke vents will not be provided in the areas containing high piled combustible storage in the building.

16-02-24 Project:0

Sherman Drive BP, Indianapolis

C 16543

Code requires operable parts and heights of washing machines and clothes dryers to be accessible with clear floor space, reach and height range, operable with one hand, and have the bottom of the opening to the laundry compartment a minimum of 15" above the floor if it's a front loading machine. The dryer doors are less than 15" above the floor and washing machines do not meet above requirements.

12

16-02-25

Project:381423

Hidden Hollow Event Barn, Crawfordsville

C 16562

Code requires a sprinkler system to be installed in an A-2 occupancy when the

occupant load is 100 or more. The request is to not install a sprinkler system in this 4,800 sq. ft. event barn with a calculated occupant load of 209. Proponent states fire official supports the variance.

16-02-26

Project:374962

11 North Penthouse Addition/Infrastructure, Muncie

C 16561

The current campus and facility are protected throughout by Notifier fire alarm equipment and Automated Logic HVAC controls. The request is to not have to replace the system.

16-02-27

Project:381820

Hanna Avenue Real Estate, LLC Build to Suit, Indianapolis

C 16572

Code permits buildings protected by ESFR system to have 400 feet travel distance. The request is to protect the building with the ESFR system, but have a travel distance of 500 feet in this 400,007 sq. ft. warehouse.

16-02-28

Project:0

ISU College of Health and Human Services, Terre Haute

C 16569

The code prohibits additions to buildings or structures plus the existing building or structure to avoid the height number of stories, and allowable area for a

new building or structure. The additions and the existing building area will exceed the allowable area per current code for Type IIB Construction. The new 4-story addition

will exceed the allowable 3 stories in height based upon nonseparated B and A-3 Occupancies.

13

16-02-29 Project:0

CityWay Phase II - Building A,Indianapolis

C WITHDRAWN BY PROPONENT 01/25/16.

(c) The code does not permit private garages (U occupancy) in a podium building. The request is to allow individual private garages in the 1st floor Type IA podium. Per the proponent, the 2015 International Building Code permits any occupancy other than H to be located in a podium building. Staff hasn't verify the information provided for the 2015 International Building Code.

C 16574

WITHDRAWN BY PROPONENT 01/25/16.

(a) The pedestrian walkway connecting the 3rd floor of Building A and the adjacent Building C parking garage will not be provided with a 2-hour fire barrier separation as required by code.

C WITHDRAWN BY PROPONENT 01/25/16.

(b) The total area of individual U occupancy garages in the 1st floor Type I-A podium building will exceed the 3,000 sq. ft. area permitted by code. The area will be approximately 6,000 sq. ft. Similar variances was granted in the past, but they were not in a podium building.

16-02-30

Project:0

WHITELAND ELEMENTARY SECLUSION ROOM, WHITELAND

C 16580

Code requires egress doors to be readily openable from the egress side without the use of a key or special knowledge or effort. The request is to have a lock on the seclusion room's door that will prevent the door from opening when someone is applying pressure to the lock button. Proponent states the door will only latch when an adult has a hand on the latch.

16-02-31

Project:377195

Kokomo Central MS 2015 Renovations, Kokomo

B 16566

Openings of 90 minutes are required in 2-hour fire walls. The request is to install nonrated windows in an existing 2-

hour fire wall located on the 2nd floor between the 1914 original structure and the 1970's era addition as part of the current renovation project. Automatic sprinklers will be provided at 6 feet on center at the ceiling level on each side of the windows within 24 inches horizontally of the windows. The 1914 building is fully sprinklered and the 1970's addition will be fully sprinklered when the renovation is done in 2017.

14

16-02-32 Project:382155 Merchandise Warehouse Co Inc,Indianaapolis

C 16599

(a) The code requires a minimum of one access door to be provided in each 100 lineal feet or fraction thereof, of the exterior walls that face required fire apparatus access roads. The request is to have a door on the north side of the building that will exceed the 100 foot limitations.

- C (b) New S2 freezer warehouse addition with high pile combustible storage will not be provided with smoke and heat venting as required by code. Temperature monitoring system will be used to provide early detection of smoke.
- C (c) New 87,861 sq. ft. S2 freezer warehouse addition will put the existing 267,161 sq.
 ft. cold storage and freezer warehouse building in noncompliance for allowable area permitted for Type II-B construction. Portion of the existing S1 building will be demolished to make way for the new addition.

16-02-33 Project:0

Turtle Creek North Apartments Pool Fence, Indianapolis

C 16554

A 5 feet high fence was put around the swimming pool. Code requires a fence of at least 6 feet in height. The 2012 International Swimming Pool and Spa Code permits a fence surrounding a pool to be 4 feet in height. Similar variances have been granted in the past as long as the use of the pool was limited to residents and guests only.

16-02-34 Project:0 Rolling Acre Woodworking, Lagrange

B 16559

An automatic sprinkler system will not be installed in this woodworking facility. Instead, a dust collection system will be installed. The code requires an automatic sprinkler system in F-

1 occupancy fire areas that contain woodworking operations in excess of 2,500 sq. ft. Woodworking area is 8,960 sq. ft. Similar variances have been granted in the past.

16-02-35

Project:0

Legacy Sports Club-BLDG # 1 Clubhouse Addition, Lafayette

С 16570

A fire area with an "A-

3" occupancy will be located on a floor other than a level of exit discharge. The 1,980 sq. ft. A-3 occupancy will be on the 2nd floor of a 2-

building and will be provided with a limited automatic sprinkler system on the 2nd floor and in the utility/laundry room on the 1st floor. The code requires an NFPA 13 sprinkler system installed throughout the floor area where the A-3 occupancy is located, and in all floors from the A-3 occupancy is located, and in all floors from the A-3 occupancy is located, and in the program layer to safe the state of the state of

3 occupancy to, and including the nearest level of exit discharge serving the A-3 occupancy.

16-02-36

Project:378148

Levi Coffin Historic Site Interpretive Center, Fountain

City

(b) Exit access stair connecting 3 floor levels will not be enclosed with fire barriers or В meet any of the exceptions. A row of sprinklers spaced 6 feet on center will be provided at the perimeter at the ceiling of each floor opening created by the stair.

O 16575

> (a) The code requires a minimum of 6'6" headroom of working spaces for switchboard. If the electrical equipment exceeds 6'6" in height, the minimum head room cannot be less than the height of the equipment.

> The request is to have a switchboard installed in the basement that will exceed the 6'6", but will not have headroom to at least its height. The headroom will only be 6'10" Proponent states all equipment within the switchboard requiring servicing is at or below the 6'10" headroom provided. How high is the switchboard?

16-02-37

Project:

MARK'S BRISKET N BREW, MONROVIA

16610

INCOMPLETE - NEED LBO & LFO AFFIRMATION

NVR -

Where two exits are required out of a room, the code requires exits to be placed apart to not less than $\frac{1}{2}$ of the length of the maximum overall diagonal dimension of the building or area served. There are two doors exiting out of the dining area that are spaced at least 1 the length of the dining area. Therefore, no variance is required.

16-02-38

Project:0

Dearborn County Courthouse Addition, Lawrenceburg

C 16563

A 2-story + basement courthouse addition will be put between the existing courthouse and the existing administration building. The request is to separate the new courthouse addition from the existing courthouse with a 2-hour fire barrier in lieu of a

fire wall. A fire wall is required to separate the building due to allowable area limitations. The existing courthouse's exterior limestone wall will serve as the fire barrier.

16-02-39

Project:0

Mead Johnson Nutrition Site Security Upgrade, Evansville

A 16578

Code requires each revolving door to have a side-hinged swinging door in the same wall and within 10 feet of the revolving door. The request is to have a pair of revolving doors to be installed at the main entry of the building, but not have the swing door in the location as specified. The door will be in the wall adjacent to the main entry, within 10 feet of one of the revolving doors, and approximately 15 feet from the other.

16-02-40

Project:1503

New Beginnings Kingdom Center Church, Indianapolis

- B (b) MRL Technology
- B 16587
 - (a) MRL Technology.